S4A INDUSTRIAL CO.,LIMITED



Tuya RFID One-Door **Access Control Systems**



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The H3-BT is a Bluetooth-enabled waterproof touch keypad + RFID access controller. It's integrated with Tuya which supports 100 users (including 255 card/PIN users).

It's available for both iOS and Anddroid.

Specifications

User Capacity	Hardware User: 1000,	Relay	One (NO, NC, Common)
	APP User: 100	Adjustable Relay Output Time	0~99 Seconds
Common User	988	Lock Output Load	2 Amp Maximum
Visitor User	10	Wiegand Interface	EM card version: Wiegand 26~44 bits input &
Panic User	2		output(Factory default: Wiegand 26bits)
PIN Length	4~6 digits		Mifare card version: Wiegand 26~44 bits, 56bits,
Operating Voltage	12~18V DC		58bits input & output (Factory default: Wiegand 34bi
Idle Current	<= 60mA	PIN Output	4 bits, 8bits (ASCII), 10 digits Virtual
Active Current	<=150mA		Number(Factory default:4bits)
Proximity Card Reader	EM or Mifare	Environment	Meets IP66
Radio Technlogy	125KHz/13.56MHz	Operating Temperature	-40 C ~ 60 C (-40°F ~ 140°F)
Read Range	2~6cm	Operating Humidity	0%RH ~ 98%RH
Wiring Connections	Relay output, exit button,	Physical	Zinc-Alloy
	alarm, door contact,	Color	Sliver & Black
	Wiegand input/output	Dimensions	L148 x W43.5 x H22 (mm)

